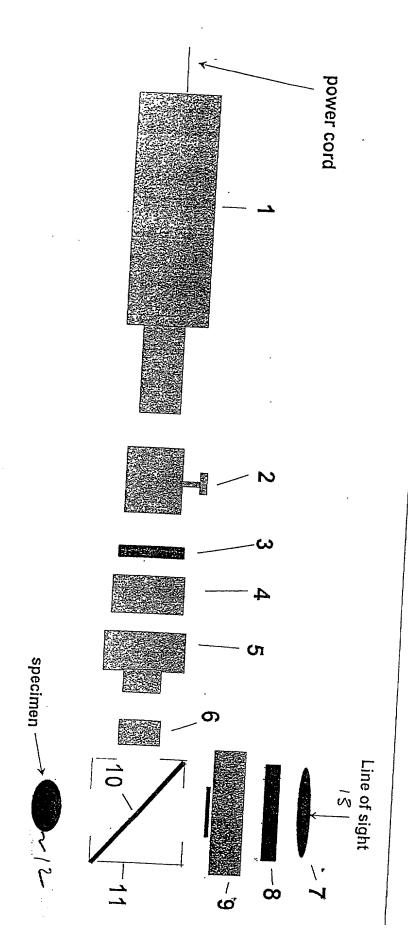
(for detection of visible fluorescence emitted from calcein-labeled biological tissues or other material) FIGURE 1 Prototype hand-held calcein detection device



power cord Auxiliary flexible light guide $\, \mathcal{C}^{\, q} \!$ Specimen Line of sight 9

COZESLZE OCENT

FIGURE 3

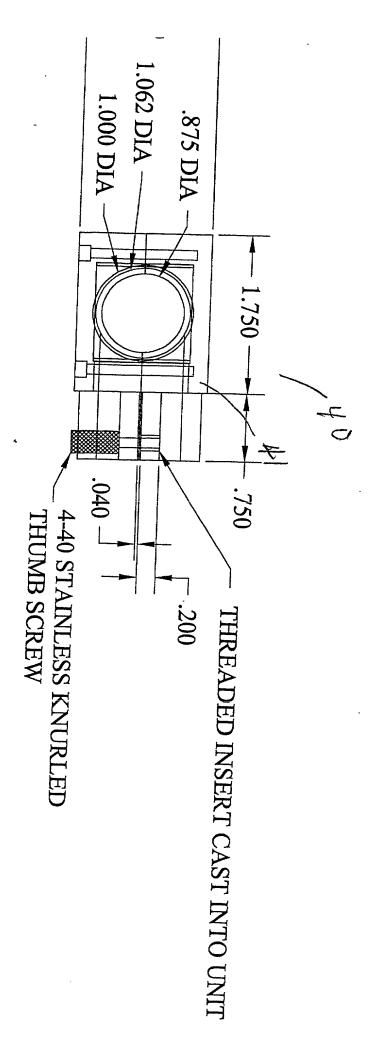
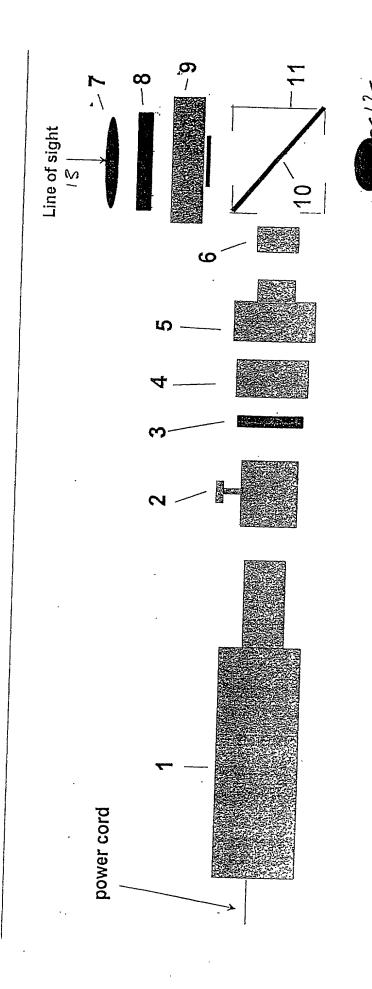


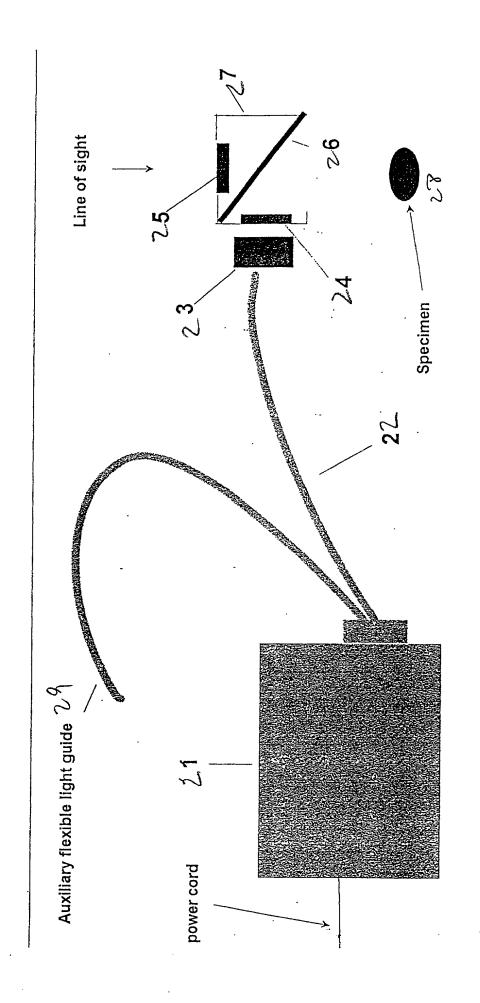
FIGURE 4

(for detection of visible fluorescence emitted from calcein-labeled biological tissues or other material) FIGURE 1 Prototype hand-held calcein detection device



specimen

for detection of visible fluorescence emitted from calcein-labeled biological tissues or other material FIGURE 2 Alternative embodiment) Prototype bench-top calcein detection device



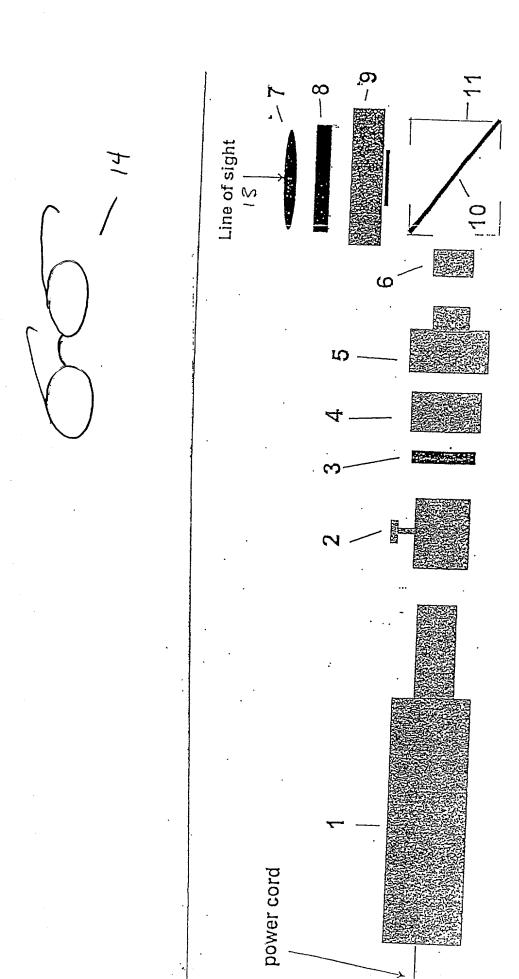


FIGURE 3

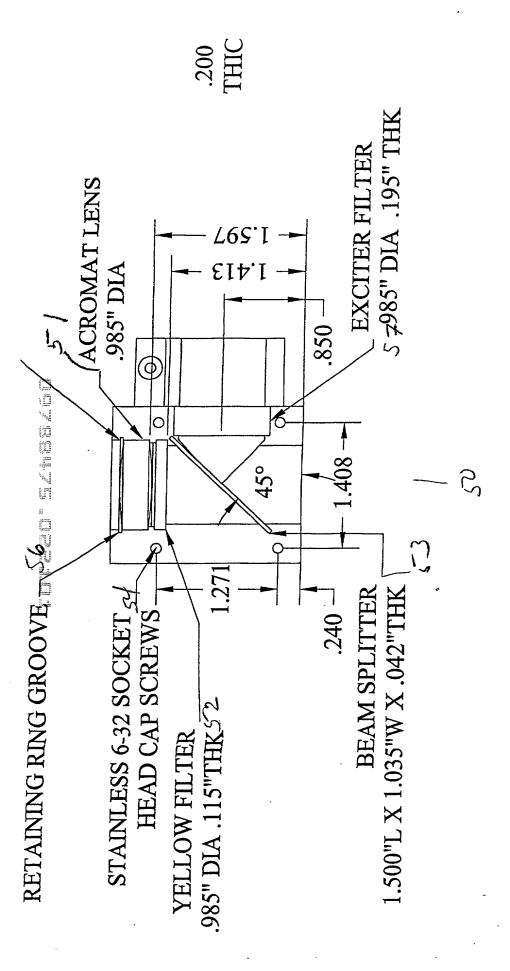


FIGURE 5.